### **UTILITY PATENT APPLICATION TRANSMITTAL** (Large Entity)

Docket No. 01-0704

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

#### TO THE ASSISTANT COMMISSIONER FOR PATENTS

**Box Patent Application** 

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Tra	nsmi	itte	d her	ewith for	r fil	ling under 35	5 U.S	.C. 111(a	a) and 37	C.F.R. 1.53	(b) is a new utility patent a	application for an
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	a. Descriptive Title of the Invention											
	b.   Cross References to Related Applications (if applicable)											
		c.		Statement Regarding Federally-sponsored Research/Development (if applicable)								
d. Reference to Microfiche Appendix (if applicable)												
	e. 🛛 Background of the Invention											
	f. 🛛 Brief Summary of the Invention											
		g.	X	Brief Description of the Drawings (if drawings filed)								
	h. 🛛 Detailed Description											
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	Application Elements (Continued)							
3.	$\boxtimes$	Drawing(s) (when necessary as prescribed by 35 USC 113)						
	a.	☐ Formal Number of Sheets						
	b.	✓ Informal Number of Sheets 8						
4.	×	Oath or Declaration						
	a.	■ Newly executed (original or copy)  □ Unexecuted						
	b.	Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)						
	c.	☑ With Power of Attorney ☐ Without Power of Attorney						
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).						
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.						
6.		Computer Program in Microfiche (Appendix)						
7.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)						
	a.	☐ Paper Copy						
	b.	☐ Computer Readable Copy (identical to computer copy)						
	C.	☐ Statement Verifying Identical Paper and Computer Readable Copy						
	Accompanying Application Parts							
8.	×	Assignment Papers (cover sheet & document(s))						
9.		37 CFR 3.73(B) Statement (when there is an assignee)						
10.		English Translation Document (if applicable)						
11.	×	Information Disclosure Statement/PTO-1449						
12.		Preliminary Amendment						
13.	×	Acknowledgment postcard						
14.		Certificate of Mailing						
		☐ First Class ☐ Express Mail (Specify Label No.): HAND DELIVERED						

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Total Pages in this Submission

	Accompanying Application Parts (Continued)
15.	Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	Additional Enclosures (please identify below):
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
17.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Fee Calculation	and	<b>Transmittal</b>
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CLAIMS AS FILED								
For	#Filed #Allowed #Extra		#Extra		Rate	Fee		
Total Claims	11	- 20 =	0	x	\$18.00	\$0.00		
Indep. Claims	2	- 3 =	0	х	\$80.00	\$0.00		
Multiple Dependent Cla	Multiple Dependent Claims (check if applicable)							
	BASIC FEE							
OTHER FEE (specify	OTHER FEE (specify purpose)							
	TOTAL FILING FEE							
The Commissioner is hereby authorized to charge and credit Deposit Account No. 23-1951 as described below. A duplicate copy of this sheet is enclosed.  Charge the amount of as filing fee.  Credit any overpayment.  Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.  Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).								
Dated: July 13, 2001 cc:			Reg McC 1750 McI	Andrew M. Calderon Reg. No. 38,093  McGuireWoods LLP 1750 Tysons Boulevard, Suite 1800 McLean, VA 22102 (703)712-5000				